



Section 11  
H3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: New Patent Application:

Attorney Docket No.: **7101-022 REG US**  
(Formerly 7102-002 REG US)  
Filing Date: **December 13, 2000**

Inventors:

**Daniel G. LOFFLER,**  
**Carlos F. FAZ,**  
**Valery SOKOLOVSKII,**  
**Enrique IGLESIAS**

Examiner: **unknown**  
Telephone: **unknown**  
Group Art Unit: **unknown**

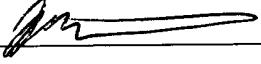
Title: **CATALYTIC SEPARATOR PLATE REACTOR AND METHOD OF  
CATALYTIC REFORMING OF FUEL TO HYDROGEN**

Certification under 37 C.F.R. 1.8

Mailing Date: **April 25, 2001**

I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "First Class Mail" under 37 C.F.R. 1.8, on the above stated date addressed to **Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C. 20231.**

Name: **Joel Gat**

Signature: 

### RESPONSE TO NOTICE TO FILE MISSING PARTS

Box Missing Parts  
Assistant Commissioner for Patents  
WASHINGTON, D.C. 20231

Sir:

In response to the Notice of Missing Parts, mailed February 26, 2001, and due April 26, 2001, the applicants submit the following papers attached hereto and transmitted herewith for filing:

- The Declaration, Power of Attorney, and Petition of the inventors:  
Executed by inventors **Daniel G. LOFFLER, Carlos F. FAZ, Valery SOKOLOVSKII, and Enrique IGLESIAS** (3 pp.) original.
- Copy of Form PTO-1533 to which this is a response.
- Assertion of Small Entity Status.
- Return Receipt Postcard
- Change of Address, Affiliation, and Deposit Account of Counsel.
- Other:



**Fee Payment and Deposit Account Authorizations:**

Applicant is a:  small entity.  
 large entity.

Payment is made for the following fees:

Late filing Oath fees ..... \$130.00  
Total ..... \$130.00

**Enclosed is check # 1156 for \$130.00**

Please charge Deposit Account 04-1699 for \$\_\_\_\_\_. A duplicate sheet is enclosed to facilitate Deposit Account Charges.

In the event that there is any variance in the amount of fees due or paid, or in any Deposit Account Charge Authorization in this letter, please charge any deficiency or credit any excess to Deposit Account **04-1699**. A duplicate of this sheet is attached.

Date: April 26, 2001

Innovation Law Group, Ltd.  
851 Fremont Ave., Suite 101  
Los Altos, CA 94024  
Phone: (650) 947-7287  
Fax: (650) 947-7280

Respectfully submitted,  
Daniel G. LOFFLER,

By:

*Jacques M. Dulin*

Jacques M. Dulin, Esq.  
Attorney for Applicants  
Registration No. 24,067

Enclosure:

Form PTO 1533	1 page
Original Declaration for all inventors:	3 pages
Return Receipt Postcard	1 card
Check #1156 for \$130	1 check



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re New Patent Application:

Attorney Docket No.: 7101-022 REG US  
(Formerly 7102-002 REG US)

Inventors:

Filing Date: December 13, 2000

Daniel G. LOFFLER,

Examiner: unknown

Carlos F. FAZ,

Telephone: unknown

Valery SOKOLOVSKII,

Group Art Unit: unknown

Enrique IGLESIAS

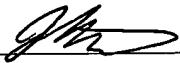
Title: CATALYTIC SEPARATOR PLATE REACTOR AND METHOD OF  
CATALYTIC REFORMING OF FUEL TO HYDROGEN

Certification under 37 C.F.R. 1.8

Mailing Date: April 25, 2001

I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "First Class Mail" under 37 C.F.R. 1.8, on the above stated date addressed to Office of Initial Patent Examination, Customer Service Center, Assistant Commissioner for Patents, Washington, D.C. 20231.

Name: Joel Gat

Signature: 

REQUEST FOR CORRECTION OF OFFICIAL FILING RECEIPT

Office of Initial Patent Examination  
Customer Service Center  
Assistant Commissioner for Patents  
WASHINGTON, D.C. 20231

RECEIVED

JUL 06 2001

TC 1700

Sir/Madam:

In response to the Filing Receipt, mailed February 26, 2001, the applicants submit the following amendments/corrections attached hereto and transmitted herewith for filing:

- Copy of the Filing Receipt (pages 1-2) showing changes to:
  - Attorney Docket Number  
Request for change of Docket Number sent under separate cover March 14, 2001
  - Applicant(s) names or residencies.
  - Continuing Data  
The data provided on the Filing Receipt is correct according to the Filing Receipt for the Provisional Application with the Serial Number 60/238,867, mailed January 09, 2001. Said filing receipt is attached hereto (page 1 only). It is not clear to Applicants why the PTO noted an inconsistency, but it may be a variation in the unsigned Declaration, which referenced October 5, 2000 as the filing date, compared to the filing date of October 6, 2000 accorded by the PTO. The signed Declaration, filed on April 25, 2001 pursuant to a Response to 1533 Notice, correctly shows the October 6, 2000 date.

Other:

Return Receipt Postcard

Other:

**Fee Payment and Deposit Account Authorizations:**

Applicant is a:  small entity.  
 large entity.

Payment is made for the following fees:

<u>Fees</u> .....	<u>\$000.00</u>
Total.....	\$000.00

Enclosed is check # \_\_\_\_ for \$0.00

**It is thought that no fees are due herewith.**

Please charge Deposit Account 04-1699 for \$ \_\_\_\_\_. A duplicate sheet is enclosed to facilitate Deposit Account Charges.

In the event that there is any variance in the amount of fees due or paid, or in any Deposit Account Charge Authorization in this letter, please charge any deficiency or credit any excess to Deposit Account **04-1699**. A duplicate of this sheet is attached.

Date: April 25, 2001

Innovation Law Group, Ltd.  
851 Fremont Ave., Suite 101  
Los Altos, CA 94024  
Phone: (650) 947-7287  
Fax: (650) 947-7280

Respectfully submitted,  
Daniel G. LOFFLER,

By: Jacques M. Dulin  
Jacques M. Dulin, Esq.  
Attorney for Applicants  
Registration No. 24,067

Enclosure:

09/737,268 Filing Receipt	2 pages
60/238,867 Filing Receipt	1 page
Return Receipt Postcard	1 card



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/737,268	12/13/2000	1764	968	7102-2REG US	9	21	6

7101-022 REG US

CONFIRMATION NO. 1933

FILING RECEIPT



\*OC000000005800970\*



Date Mailed: 02/26/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Daniel G. Loffler, Palo Alto, CA;  
Carlos F. Faz, Hayward, CA;  
Valery Sokolovskii, San Jose, CA;  
Enrique Iglesia, Moraga, CA;

RECEIVED  
JUL 06 2001  
TC 1700

Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/238,867 10/06/2000 \*  
(\*) Data inconsistent with PTO records.

Foreign Applications

If Required, Foreign Filing License Granted 02/24/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

**Title**

Catalytic separator plate reactor and method of catalytic reforming of fuel to hydrogen

**Preliminary Class**

422

---

**Data entry by :** MERSO, WOSSENE

**Team :** OIPE

**Date:** 02/26/2001





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

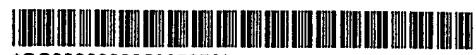
APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
--------------------	-------------	--------------	---------------	----------------	----------	------------	------------

60/238,867 10/06/2000 150 7102-002  
PROV 7

Innovation Law Group Ltd  
851 Fremont Ave Suite 101  
Los Altos, CA 94024-5602



FILING RECEIPT



\*OC000000005665379\*

Date Mailed: 01/09/2001

Receipt is acknowledged of this provisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Daniel G. Loffler, Palo Alto, CA ;  
Carlos F. Faz, Hayward, CA ;  
Valery Sokolovskii, San Jose, CA ;  
Enrique Iglesia, Moraga, CA ;

RECEIVED

JUL 06 2001

TC 1700

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 01/09/2001

Title

Catalytic separator plate reactor and method of catalytic reforming of fuel to hydrogen

Preliminary Class

Data entry by : BAILEY, NINA

Team : OIPE

Date: 01/09/2001





## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/737,268	12/13/2000	Daniel G. Loffler	7102-2REG US

## CONFIRMATION NO. 1933

## FORMALITIES LETTER



\*OC000000005800971\*

Jacques M. Dulin, Esq.  
Innovation Law Group, Ltd.  
Suite 101  
851 Fremont Avenue  
Los Altos, CA 94024

Date Mailed: 02/26/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

---

*A copy of this notice **MUST** be returned with the reply.*

*Wassene Nero*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/02/2001 JKORODA 00000065 09737568  
01 FC:105  
130.00 00